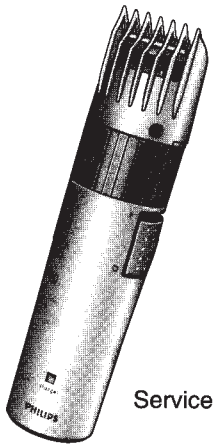
Beard trimmer

Service
Service
Service



HS 060/A
HS 080/A
HS 090/A

definition

Domestic Appliances and Personal Care

Service Manual 4822 729 21405 and Service Information Sheet DAP 116 - 4822 729 21577 are herewith cancelled.

Service Manual

PRODUCT INFORMATION

	HS 060	HS 080	HS 090
power system :	battery-powered	rechargeable	rechargeable + mains
batteries :	2 x 1.5V R6	1 x AA NiCd or 1 x AA NiMh	1 x AA NiCd or 1 x AA NiMh
motor :	3V. DC. PM	1.2V DC PM	1.2V DC PM
voltage :	-	220 - 240 V 110 - 120 V	110 - 240V
green led :	no	yes	yes
pop-up trimmer :	no	no	yes
charging hours :	n.a.	16 hours	12 hours

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4822 729 21894
98/01

PCS 98 171

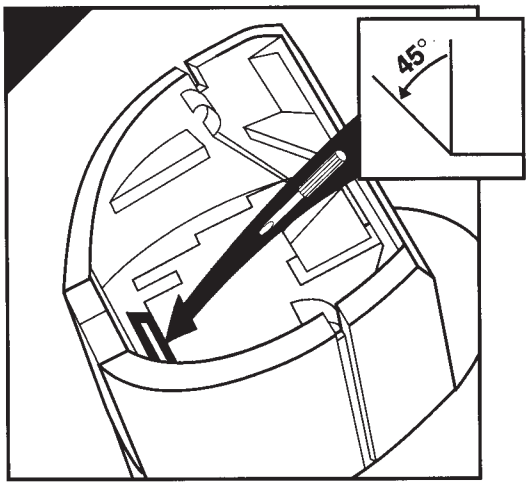
PHILIPS

PARTS LIST

pos	service code	HS060	HS080	HS090	description
1	4822 690 ------->	30408	30409	30411	comb
2	4822 690 30412	x	x	x	cutter
3	4822 479 30077	x	x	x	cleaning brush
4	4822 390 10125	x	x	x	oil tube
5	4822 492 71508	x	x	x	spring
6	4822 138 10336	-	x	x	AA battery NiCd
	4822 138 10551	-	x	x	AA battery NiMh
7	4822 214 70484	-	x	-	PCB 220 - 240 V
	4822 214 70486	-	x	-	PCB 110 - 120 V
	4822 214 70488	-	-	x	PCB 110 - 240 V
8	4822 268 10328	-	x	x	inlet
9	4822 321 10095	-	x	x	cordset EURO
	4822 321 10096	-	x	x	cordset UK
	4822 321 10097	-	x	x	cordset CND
	4822 321 10148	-	x	x	cordset AUS/NZ
	4822 321 10344	-	x	x	cordset USA
10	4822 411 -------->	61971	61972	61973	on/off slide
11	4822 411 -------->	11939	11941	11938	zoomring
12	4822 690 10111	-	-	x	pop-up trimmer

Notes : Products, produced from 9526x onwards have been fitted with a PCB with is suitable for both NiCd and NiMh batteries.

: Products, produced from 9732 onwards have been fitted with a self-lubricating cutter, so that the cutter no longer requires regular oiling.
These modified cutters are also available under 4822 690 30412.
The modified cutters do not fit into products produced before week 9732.
To make the modified cutter suitable to the products, produced before week 9732 the lug of the spring has to be bent through 45°, see picture 1.



DISASSEMBLY ADVICE

BATTERY	6	ZOOMRING	11
PCB	7	POP-UP TRIMMER	12
INLET	8		

- put **ZOOM RING** in position 6
- remove **ON/OFF** slide (10)
- make sure **SPRING** (5) does not fly away
- remove **SCREW (C1)**
- slide the **FRONT COVER** downwards so that the locking hooks "**X**" and the shoulder "**Y**" under the zoom ring are released.
- remove the **FRONT COVER**

DISASSEMBLY ADVICE BEARD TRIMMERS
produced after week 9526X

(products produced from 9526x onwards have been fitted with locking peg " Z ")

BATTERY	6	ZOOMRING	11
PCB	7	POP-UP TRIMMER	12
INLET	8		

- put the **ZOOM RING** in position 6
- remove the **ON/OFF** slide (10) make sure the **SPRING** (5) does not fly away
- remove **SCREW** (C1)
- separate the housing parts with a small screwdriver at "**Z**" to release the locking peg.
  At the same time slide the front cover downwards so that the locking hooks "**X**" and shoulder "**Y**" under the zoom ring are released.

ADJUSTMENT AND CONTROLS

After the product has been repaired , it should function properly and has to meet the safety requirements as laid down and offically established at this moment.

EXPLODED VIEW